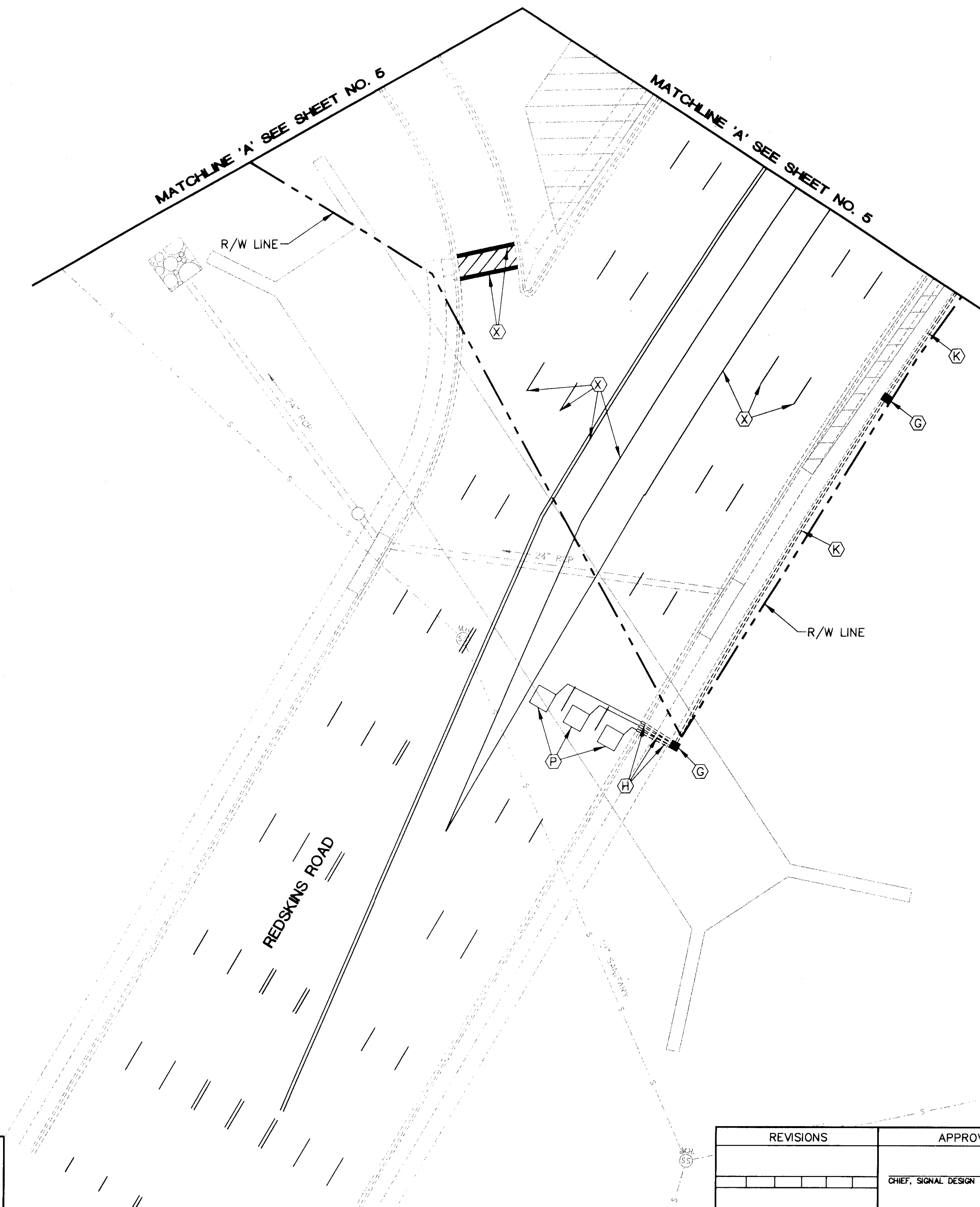


FHWA REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.		6	9

BRIGHTSEAT ROAD/REDSKINS ROAD
IS ASSUMED TO RUN IN A
NORTH-SOUTH DIRECTION



CONSTRUCTION DETAILS

- AA INSTALL PEDESTRIAN SIGNALS, PUSHBUTTONS AND SIGN ON STEEL STRAIN POLE.
- BB INSTALL PEDESTRIAN SIGNAL, PUSHBUTTON AND SIGN ON STEEL STRAIN POLE.
- CC INSTALL SIGNAL HEAD.
- DD INSTALL 10' STEEL BREAKAWAY PEDESTAL POLE WITH PEDESTRIAN SIGNAL, PUSHBUTTON AND SIGN (NOTE: 2-2", 90-DEGREE P.V.C. ELBOWS).
- EE ATTACH CABLES TO EXISTING SPAN WIRE.
- FF COMPLETE CONNECTIONS IN EXISTING CONTROLLER AND CABINET AS REQUIRED.
- GG INSTALL HANDHOLE.
- HH USE EXISTING HANDHOLE.
- HH USE EXISTING CONDUIT.
- JJ INSTALL 1" NON-METALLIC LIQUID TIGHT FLEXIBLE CONDUIT SLEEVE FOR DETECTOR WIRING.
- KK INSTALL 2" P.V.C. (SCHEDULE 40) ELECTRICAL CONDUIT (TRENCHED).
- LL INSTALL 2" P.V.C. (SCHEDULE 80) ELECTRICAL CONDUIT (TRENCHED).
- NN INSTALL 6" X 30' LOOP DETECTOR ENCASED IN 1/4" FLEXIBLE TUBING (3-6-3) QUADRUPOLE TYPE.
- PP INSTALL 6' x 6' LOOP DETECTOR (4 TURNS).
- QQ INSTALL 6' x 6' SAMPLING LOOP DETECTOR (4 TURNS).
- TT INSTALL SIGN.
- TT RELOCATE SIGNAL HEAD INSTALLED IN PHASE IV.
- XX PAVEMENT MARKINGS (AS SHOWN ON PAVEMENT MARKING PLAN).

FINAL TRAFFIC SIGNAL

MDOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL •

DRAWN BY: M. GESELL

DES. BY: J. LAWRENCE

CHK. BY:

**BRIGHTSEAT ROAD AT
SHERIFF ROAD/REDSKINS ROAD**

GENERAL INFORMATION

COUNTY: PRINCE GEORGE'S

DATE: 04/07/97

F.A.P. NO.

TS/STD. NO.

3641-GI

SHEET NO.

6 OF 9

SCALE: 1" = 20'

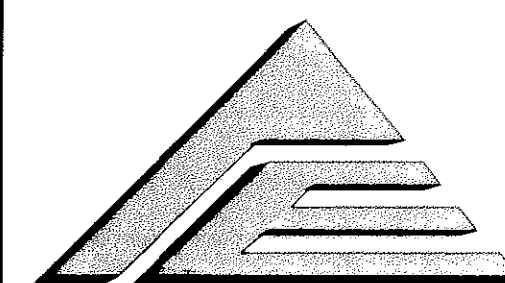
S.H.A. NO.

UTILITY LEGEND

- G — G — GAS MAIN
- W — W — WATER MAIN
- S — S — SEWER MAIN
- — — — — STORM DRAIN
- TV — TV — CABLE TELEVISION
- E — E — ELECTRIC CABLES
- T — T — TELEPHONE CABLES
- A — A — AERIAL CABLES

GEOMETRIC LEGEND

- — — — — EXISTING
- — — — — PROPOSED



A/E GROUP, INC.
ENGINEERS • PLANNERS
181 East Main Street
Westminster, Maryland 21158
A/E Job No. 96-316

REVISIONS

APPROVALS

CHIEF, SIGNAL DESIGN SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY